

FORM PTO-1449	U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 2026-4149US3	SERIAL NO. 08/977,221
INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>		APPLICANT(S) M. L. Stracke, et al.	
		FILING DATE November 24, 1997	GROUP ART UNIT 1643

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

OTHER DOCUMENTS (*Including Author, Title, Date, Pertinent Papers, Etc.*)

		M. Narita, et al., "Molecular Cloning, Expression, and Localization of a Brain-Specific Phosphodiesterase 1/Nucleotide Pyrophosphatase (PD-1 α) From Rat Brain," <i>The Journal of Biological Chemistry</i> , 1994, pp. 28235-28242.
<i>g</i>		M. L. Stracke, et al., "Identification, Purification, and Partial Sequence Analysis of Autotaxin, a Novel Motility-stimulating Protein", <i>The Journal of Biological Chemistry</i> , Vol. 267, February 5, 1992, No. 4, 1992, pp. 2524-2529.
<i>u</i>		H. Watanabe, et al. "Purification of Human Tumor Cell Autocrine Motility Factor and Molecular Cloning of Its Receptor," <i>The Journal of Biological Chemistry</i> , Vol. 266, July 15, 1991, pp. 13442-13448.
EXAMINER	<i>Gl</i>	DATE CONSIDERED

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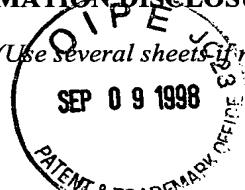
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						YES	NO
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<i>gr</i>		S. Silletti, et al. "Purification of B16-F1 Melanoma Autocrine Motility Factor and Its Receptor," <i>Cancer Research</i> , July 1, 1991, pp. 3507-3511.					
<i>gr</i>		T. Ohnishi, et al. "Motility Factor Produced By Malignant Glioma Cells: Role in Tumor Invasion," <i>J. Neurosurg.</i> , Vol. 73, December 1990, pp. 881-888.					
<i>gr</i>		K. Michael Weidner, et al., "Scatter Factor: Molecular Characteristics and Effect on the Invasiveness of Epithelial Cells," <i>The Journal of Cellular Biology</i> , Vol. 111, November 1990, pp. 2097-2108.					
EXAMINER <i>Elmyn H</i>				DATE CONSIDERED <i>1-25-99</i>			
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<i>R</i>		E. M. Rosen, et al. "Purified Scatter Factor Stimulates Epithelial and Vascular Endothelial Cell Migration," <i>Society for Experimental Biology and Medicine</i> , Copyright 1990, pp. 34-43.
		R. M. Warn, et al, "Motility Factors on the March," <i>Nature</i>, Vol. 340, July 20, 1989, pp. 186-187.
<i>G</i>		E. Gherardi, et al., "Purification of Scatter Factor, a Fibroblast-Derived Basic Protein That Modulates Epithelial Interactions and Movement," <i>Proc. Natl. Acad. Sci.</i> , Vol. 86, August 1989, pp. 5844-5848.

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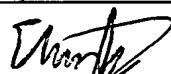
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u		M. L. Stracke, et al., "The Type Insulin-Like Growth Factor Receptor Is A Motility Receptor in Human Melanoma Cells," <i>The Journal of Biological Chemistry</i> , Vol. 264, December 25, 1989, pp. 21544-21549.
u		S.L. Schor, et al., "Foetal and Cancer Patient Fibroblasts Produce an Autocrine Migration-Stimulating Factor Not Made by Normal Adult Cells," <i>Journal of Cell Science</i> , 1988, pp. 391-399.
u		K. D. Atnip, et al. "Chemotactic Response of Rat Mammary Adenocarcinoma Cell Clones to Tumor-Derived Cytokines," <i>Biochemical and Biophysical Research Communications</i> , Vol. 146, August 14, 1987, pp. 996-1002.

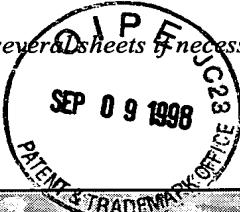
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<i>Er</i>		I.R. Nabi, et al. "Identification of B16-F1 Melanoma Autocrine Motility-Like Factor Receptor," <i>Cancer Research</i> , January 15, 1990, pp. 409-414.					
		B. Alberts, et al. "Molecular Biology of the Cell," <i>Garland Publishing, Inc.</i> (DATE)					
<i>Er</i>		G. J. Todaro, et al. "Transforming Growth Factors produced by Certain Human Tumor Cells: Polypeptides That Interact With Epidermal Growth Factor Receptors, <i>Proc. Natl. Acad. Sci.</i> , Vol. 77, No. 9, September 1990, pp. 5258-5262.					
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		K. Yoshida, et al. "Studies On The Mechanisms of Invasion in Cancer. I. Isolation and Purification of a Factor Chemotactic For Cancer Cells," <i>Int. J. Cancer</i> , pp. 123-132. (DATE)					
		u	J. Murata, et al., "cDNA Cloning of the Human Tumor Motility-stimulating Protein, Autotaxin, Reveals a Homology with Phosphodiesterases", <i>The Journal of Biological Chemistry</i> , Vol. 269, No. 48, December 2, 1994 pp. 30479-30484.				
EXAMINER <i>Stracke</i>			DATE CONSIDERED 1-25-99				
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